IAP15 Rec'd PCT/PTO 07 SEP 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

3804

U.S. APPLICATION NO. (If keewn, see 37 CFR 1.5)

ERNATIONAL APPLICATION NO.	INTERNATIONAL PILING DATE	PRIORITI DATE CLAIMED
PCT/EP 2005/051761	04/21/2005	05/22/20
E OF INVENTION		

11111		PCT/EP 2005/051761	04/21/2005	05/22/2004				
	OF I	INVENTION						
DET	ERM	IINATION OF A RECEPTION TI	ME OF AN ULTRASONIC SIGNAL BY	MEANS OF PULSE SHAPE DETECTION				
APPL	ICAN	NT(S) FOR DO/EO/US						
Tobi	as LA	ANG						
Appli	cant h	nerewith submits to the United States	Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.	Ø	This is a FIRST submission of item	s concerning a submission under 35 U.S.C. 3	71.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	Ø							
4.	\boxtimes	The US has been elected (Article 3	1).					
5.	\boxtimes	A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (require	ed only if not communicated by the Internatio	nal Bureau).				
	•	b. 🛚 has been communicated	by the International Bureau.					
		c. is not required, as the app	olication was filed in the United States Receiv	ing Office (RO/US).				
6.	\boxtimes	An English language translation of	the International Application as filed (35 U.S.0	C. 371(c)(2)).				
		a. 🛛 is attached hereto.						
		b. has been previously subn	nitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the Ir	ternational Application under PCT Article 19	(35 U.S.C. 371 (c)(3))				
		a. are attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).				
		b. have been communicated	by the International Bureau.					
		c. have not been made; how	vever, the time limit for making such amendme	ents has NOT expired.				
		d. have not been made and	will not be made.					
8.		An English language translation of	the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	· · · · · · · · · · · · · · · · · · ·						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Prelimin	ary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search I	Report (PCT/ISA/210).					
Ite	ems 1	13 to 23 below concern document(s	s) or information included:					
13.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
14.	\boxtimes	An assignment document for record	ling. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT prei	iminary amendment.					
17.		A substitute specification.						
18.		·						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.								
21.		A second copy of the English langu	age translation of the International Application	n under 35 U.S.C. 154(d)(4).				
22.	\boxtimes	Express Mail Label No. EV 2	61934832 US					
23.		Other items or information:						

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known see 37 CFR 1.5) 10/5 91 89 INTERNATIONAL APPLICATION NO. PCT/EP 2005/051761			ATTORNEY'S DOCKET NUMBER					
			PCT/EP 20			3804		
The following	fees are submitte	ed:					CALCULATIONS	PTO USE
24. 🛭 Basic na	tional fee					\$300	\$ \$300.00	
25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ \$200.00		
26. Search fee						\$ \$500.00 \$ \$1,000.00	 	
\$250 for each Total Sheets	· · · · · · · · · · · · · · · · · · ·							
- 100 =	0 /50 =		0		x \$250	0.00	\$ \$0.00	
Surcharge of \$130 earliest claimed pri			eclaration later than m	onth	s from the		\$	
CLAIMS	NUMBER F		IUMBER EXTRA		RATE			L
Total claims	9	- 20 =	0	x	\$50	0.00	\$ \$0.00	
Independent claim	s 2	- 3=	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPEN	NDENT CLAIMS	(if applicable)		+	\$360	0.00	\$ \$0.00	
		TOTA	L OF ABOVE CA	LC	ULATIO	NS =	\$ \$1,000.00	
Applicant clair		atus. See 37 (CFR 1.27. The fees in	dicat	ed above a	are	\$ \$0.00	
reduced by 17						\$ \$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ \$0.00			
	- P		TOTAL N	ATI	ONAL F	EE =	\$ \$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00			
			TOTAL FEE	SE	NCLOS	ED =	\$ \$1,040.00	
							Amount to be Amount to be	\$ \$
a.	n the amount of \$		to cover the a	bove	fees is en	closed		1
b. 🛛 Please ch	arge my Deposit te copy of this she	Account No.	i		amount of			er the above fees.
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an must be filed and	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRI							//	
STRIKER, STRIKER & STENBY 103 EAST NECK ROAD NOWARD								
HUNTINGTON, NY 11743				L J. STRIKER				
	NAME 27233							
27233					TON AUTOE			
					REGIS	SIKAT	ION NUMBER	